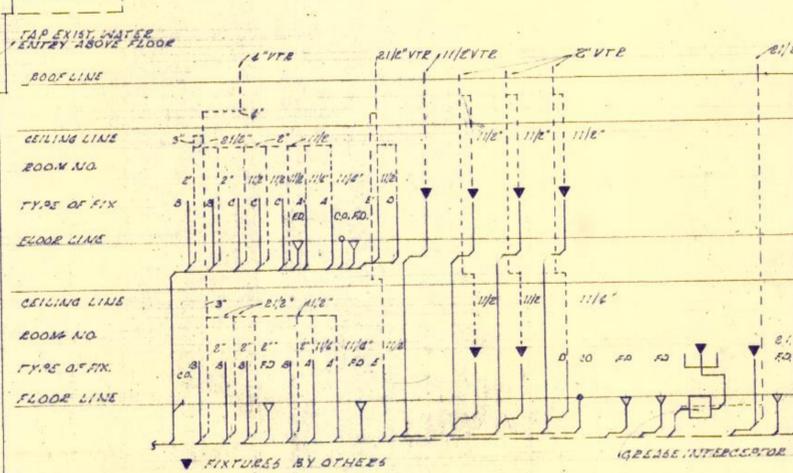
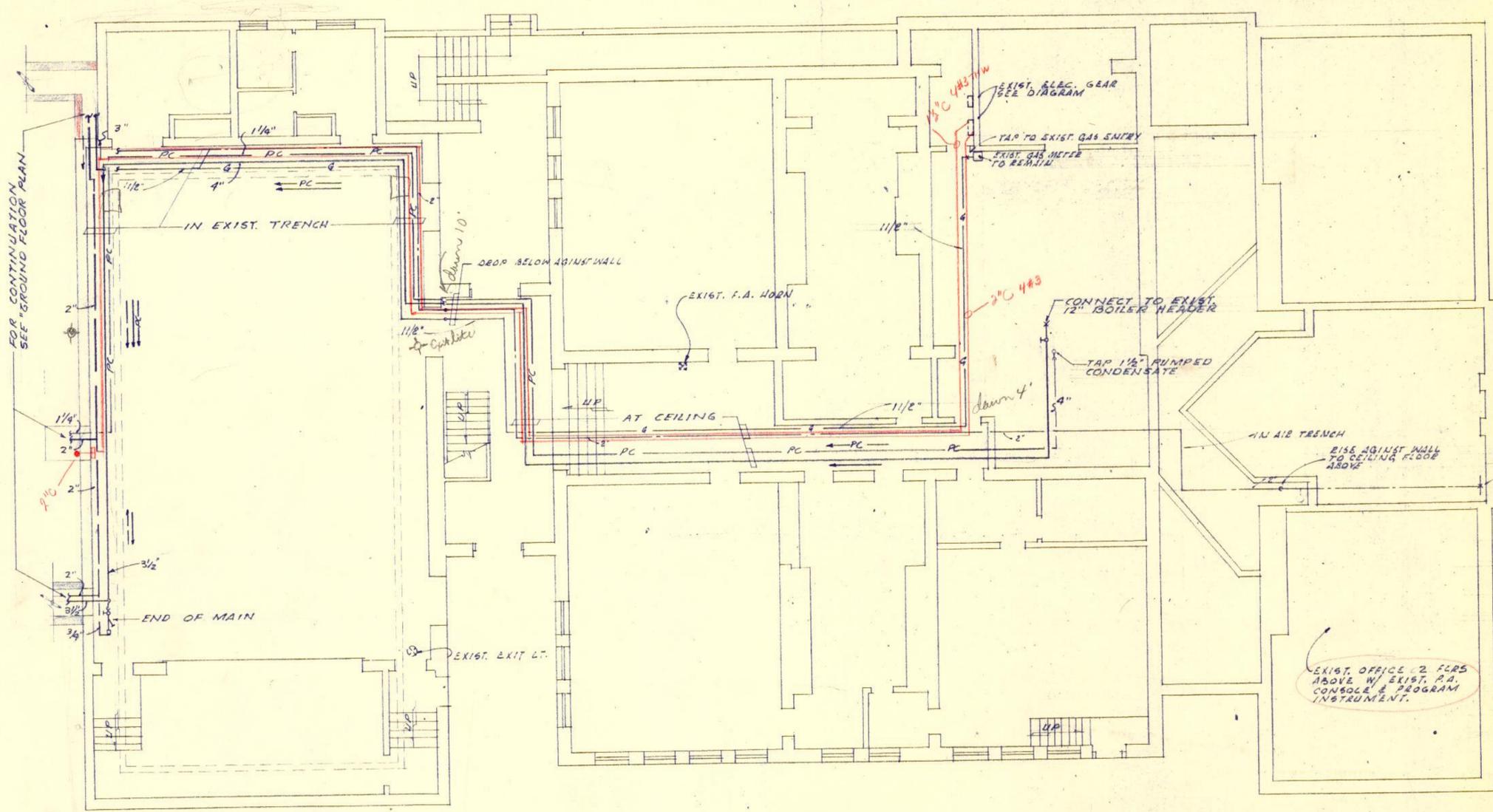


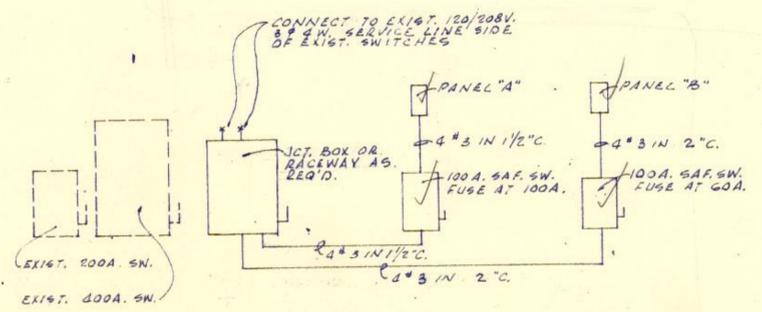
PLUMBING SYMBOLS

---	COLD WATER
---	HOT WATER
---	180° HOT WATER
---	HOT WATER CIRCULATING
---	WASTE ABOVE GROUND
---	WASTE BELOW GROUND
---	VITRIFIED CLAY PIPE
---	STORM WATER ABOVE GROUND
---	STORM WATER BELOW GROUND
---	GAS LINE
---	VENT LINE
○	CLEAN OUT IN FLOOR
○	CLEAN OUT IN WALL
○	GATE VALVE
○	CHECK VALVE
○	STOP COCK
○	UNION
○	WALL HYDRANT
○	FLOOR DRAIN, ROOF DRAIN
○	RESSESSED FLOOR DRAIN
---	GAS SLEEVE

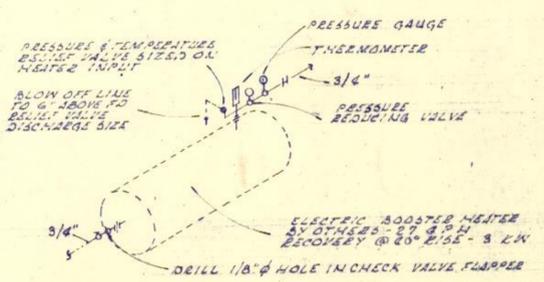


PLUMBING VENT DIAGRAM
NOT TO SCALE

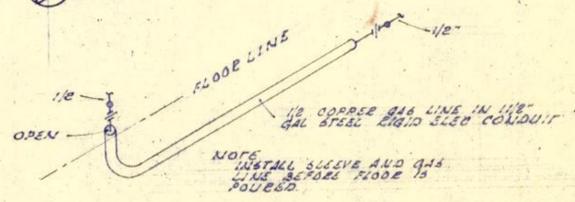
SUB-BASEMENT PLAN-EXISTING BUILDING
SCALE 1/8"=1'-0"



ELECTRICAL SYSTEM DIAGRAM
NO SCALE



BOOSTER WATER HEATER
NOT TO SCALE



GAS SLEEVE DETAIL
NOT TO SCALE

EXISTING BUILDING & DETAILS		SHEET NUMBER
AN ADDITION TO HUMBOLDT ELEMENTARY SCHOOL, ST. JOSEPH, MO.		M-1
HERSCHMAN & DOUGLAS Engineers TERMINAL WAREHOUSE BUILDING - SOUTH ST. JOSEPH, MISSOURI		OF 4
MADE BY: B.E.	CH'KD. BY: C.M.	REVISED:
MASSAGLIA NEUSTROM MIDDLETON MECHANICAL ENGINEERS		DATE: